REMARKS

The current response is a REVISED response that has been filed to address the Notice of Non-compliant Amendment mailed on June 14, 2005. The revisions are unsubstantial and merely place each section of the amendment on a separate sheet as required by 37 C.F.R. § 1.121(h).

Claims 1-93 have been previously canceled. Claim 94-183 currently remain pending. Claims 94, 101, 105, 108, 110, 117, 122, 125, 127, and 131 have been amended. New claims 135-183 have been added. Now new matter has been added as all the amendments and new claims have ample support through out the specification as well as the figures. The numbered paragraphs correspond to the Examiner's numbered paragraphs.

- 1./2. The language that is the basis of the rejection has been deleted, even though the applicants respectfully disagree with the Examiner. Regardless, to move the case towards allowance, the claims have been amended. Withdrawal of the rejection is respectfully requested.
- 3./4. Again, although the applicants respectfully disagree and find the rejection not appropriate, the language has been amended since the applicants simply wish to move this case forward towards allowance. Withdrawal of the rejection is respectfully requested.
- 5./6. A terminal disclaimer is co-filed herewith. Applicants kindly request removal of the rejection and allowance of the claims.

Additionally, claims 102 and 118 have been withdrawn from consideration based on the restriction requirement provided by the Examiner. Since the generic claims on which claims 102 and 118 depend from is now believed to be allowable, reconsideration and allowance of dependent claims 102 and 118 is respectfully requested.

CONCLUSION

If the Examiner has any questions or needs any additional information, the Examiner is invited to telephone the undersigned attorney at (415) 954-0230.

If for any reason an insufficient fee has been paid, the Commissioner is hereby authorized to charge the insufficiency to Deposit Account No. 07-1850.

Date: June 21, 2005

Squire, Sanders & Dempsey L.L.P. One Maritime Plaza, Suite 300 San Francisco, CA 94111 Telephone (415) 954-0200 Facsimile (415) 393-9887 Respectfully submitted,

Brian S. Boyer, Ph.D. Attorney for Applicants

Reg. No. 52,643

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope address to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450

Signature of Person Mailing Paper

<u>6/21/05</u>